

Receipt date: 06/04/2009

PTO/SB/08 (09-06)

Approved for use through 03/31/2007. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>			<b>Complete if Known</b>	
Date Submitted: (use as many sheets as necessary)			<b>Application Number</b>	10/567,832
			<b>Filing Date</b>	8/12/2004
			<b>First Named Inventor</b>	Karim S. KARIM
			<b>Art Unit</b>	2884
			<b>Examiner Name</b>	Mark R. GAWORECKI
Sheet	1	of	1	Attorney Docket Number
069566-0400				

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		5,962,856	10-05-1999	Zhao Wei, et al.	
		2002/134918 A1	09-26-2002	Miida Takashi	

UNPUBLISHED U.S. PATENT APPLICATION DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Application Document	Filing Date of Cited Document MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Serial Number-Kind Code <sup>2</sup> (if known)			

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		T <sup>6</sup>			

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.			
					T <sup>6</sup>
		Karim, et al., "Alternate Pixel Architectures for Large Area Medical Imaging," Antonuk, et al., editors; <i>Medical Imaging 2001: Physics of Medical Imaging, Proceedings of SPIE</i> , Vol. 4320, 2001, pp. 35-46.			
		Karim, et al., "Active Pixel Sensor Architectures-a-SiH for Medical Imaging," <i>J. Vac. Sci. Technol. A</i> , Vol. 20, No. 3, May 2002, pp. 1095-1099.			
		Karim, et al., "Amorphous Silicon Pixel Amplifier with DeltaVT Compensation for Low Noise Digital Fluoroscopy," <i>International Electron Devices Meeting</i> , Digest, 2002, pp. 215-218.			

Examiner Signature	/Mark Gawarecki/	Date Considered	06/15/2009
--------------------	------------------	-----------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kind Codes of USPTO Patient Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04, 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the patent is required. The Emperor must precede the serial number of the Japanese patent document. 5 For Japanese patent documents, the indication of the year of the patent is required. The Emperor must precede the serial number of the Japanese patent document. 6 Applicant is to place a checkmark here if English language Translation is attached. This collection of information is required by 37 CFR 1.57(e) and 1.58. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.